

Name \_\_\_\_\_

### Some Element Tidbits

Use pages 189-191 to answer the following questions.

1. What is the density of zinc?
2. Compounds of zinc are \_\_\_\_\_ in color.
3. What is zinc used for?
4. What is the density of uranium?
5. What are the physical properties of uranium?
6. What are the chemical properties of uranium?
7. In appearance, helium is \_\_\_\_\_.
8. What are the chemical properties of helium?
9. What are the uses for helium?
10. Helium was discovered in the sun by a technique known as \_\_\_\_\_ and it gets its name from \_\_\_\_\_, the god of sun in Greek mythology.

Use the handout to answer the following questions.

1. What is the symbol for potassium?
2. What is argon's atomic number?
3. What is the boiling point of oxygen?
4. What is the symbol for iron?
5. What is the melting point of calcium?
6. What is the atomic weight of lithium?
7. What is nickel's atomic number?
8. What is the atomic weight of titanium?
9. What is the boiling point of aluminum?
10. What is the melting point of chlorine?
11. What is hydrogen's atomic weight?
12. What is the boiling point of phosphorus?
13. What is the melting point of carbon?
14. What is magnesium's atomic weight?
15. What is sulfur's atomic number?